

# MARSHALL COUNTY, INDIANA

## *Highlights*



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# Marshall County, IN Highlights

## Introduction

The first edition of the County Highlights was published in 1993. Lillian Miles, then Labor Market Analyst for the Gary Primary Metropolitan Statistical Area, originated the idea for this descriptive area publication.

Highlights are now a web publication and, as a result, the data can be updated throughout the year, not just on an annual basis. These Highlights are available in easy-to-use web format but are also printable and e-mailable and provide a snapshot of critical population and workforce statistics for each of Indiana’s 92 counties, 11 Economic Growth Regions, and the State of Indiana.

Each Highlights includes an overview of the demographics and workforce of an area, from its population to the size of its labor force and the industry mix of jobs and wages.

Don’t hesitate to contact your regional analyst if you need further information about your area.



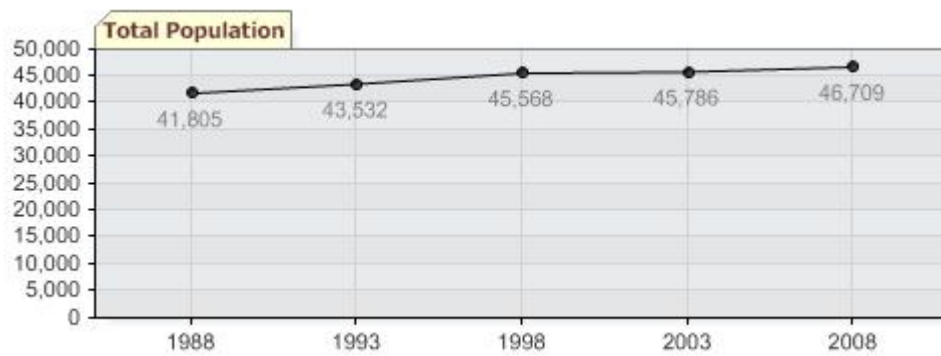
## Location

Marshall County is located in Mid-Northern Indiana. The county is bordered on the south by Fulton County. The County is adjacent to Kosciusko County on the east, St. Joseph County is to the north, and Starke County to the west. Marshall County is one of the five counties located in the area designated by the Indiana Department of Workforce Development as Indiana Economic Growth Region 2.

## Population

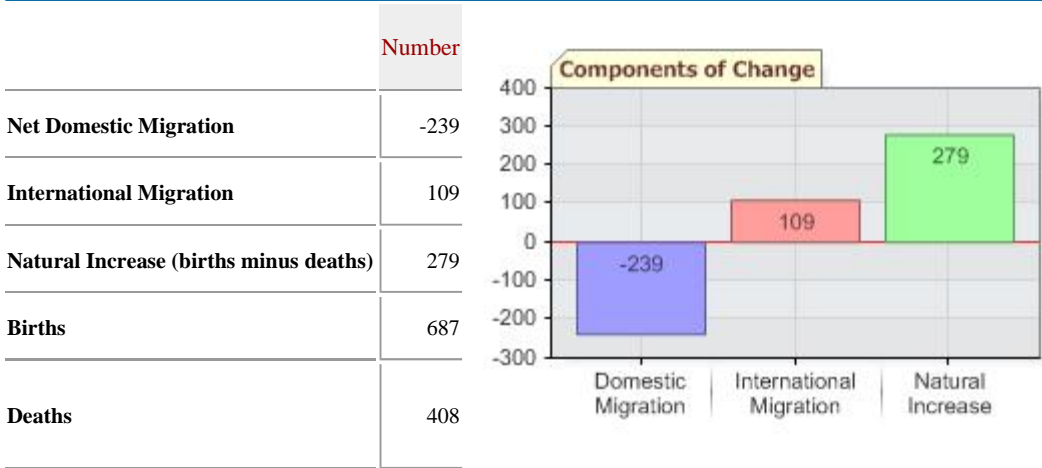
A region's economy thrives or dives because of the people who choose to live there. That choice may occur by being born there and desiring to stay, or a more deliberate one of choosing to relocate from somewhere else. Monitoring change in the size and movement of population is an important barometer of well-being. Some of us monitor these changes as an insect might gauge the shifting sands while most don't pay much attention. But the barometer is a good metaphor for population change since it can presage more notable events, such as lackluster business attraction due to lack of workers.

Population Over Time					
	1988	1993	1998	2003	2008
Total Population	41,805	43,532	45,568	45,786	46,709
Change Since 1988		1,727	3,763	3,981	4,904
Pct. Change Since 1988		4.1%	9.0%	9.5%	11.7%



Source: US Census Bureau

### Components of Population Change 2007 to 2008



Source: US Census Bureau

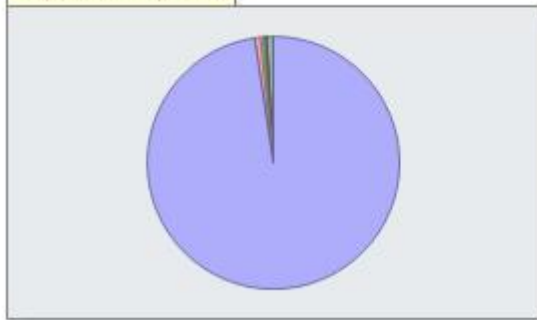
### Population Estimates by Age in 2007

	Number	Pct. Dist
Preschool	3,388	7.3%
School Age	8,841	19.0%
College Age	3,696	7.9%
Young Adult	12,647	27.2%
Older Adult	11,845	25.4%
Older (65 plus)	6,281	13.5%

Source: US Census Bureau

### Population Estimates by Race and Hispanic Origin in 2007

	Number	Pct. Dist
American Ind. or Alaskan Native Alone	153	0.3%
Asian Alone	202	0.4%
Black Alone	327	0.7%
Native Hawaiian and Other Pac. Isl. Alone	21	0.0%
White Alone	45,584	97.9%
Two or More Race Groups	411	0.9%

**Population by Race**

97.93 %	White
0.70 %	Black
0.33 %	Am. Ind or Alaskan Native
0.43 %	Asian
0.05 %	Hawaiian and Pac. Isl
0.88 %	Two or More

## Hispanic or Latino

Non-Hispanic or Latino	42,623	91.6%
Hispanic or Latino	4,075	8.8%

Source: US Census Bureau

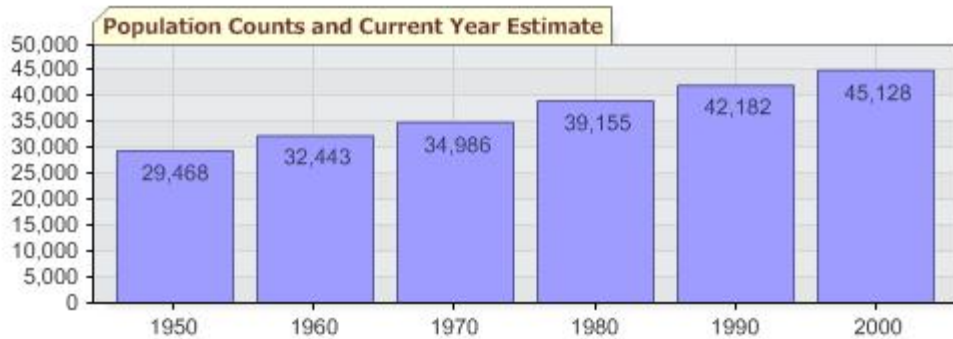
## Households in 2000

	Number	Pct. Dist
<b>Total Households</b>	16,519	100.0%
Family Households	12,188	73.8%
Married with Children	4,670	28.3%
Married without Children	5,457	33.0%
Single Parents	1,237	7.5%
Other	824	5.0%
Non-family Households	4,331	26.2%
Living Alone	3,688	22.3%
<b>Average Household Size</b>	2.74	
<b>Average Family Household Size</b>	3.71	

Source: US Census Bureau

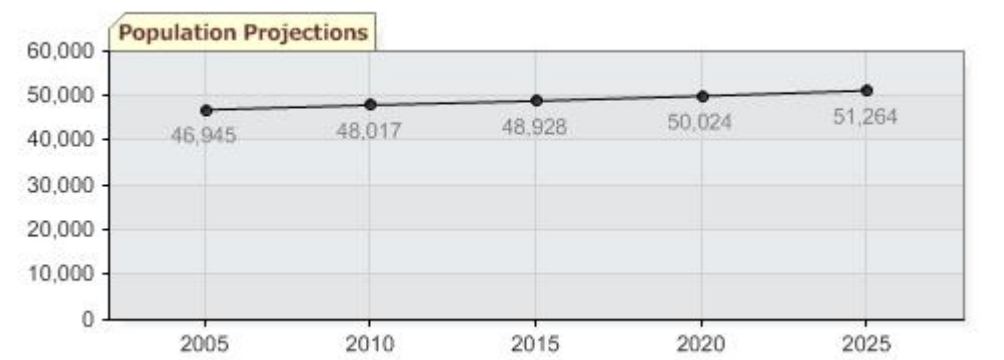
## Population Counts by Decade and Current Year Estimate

	Population	Numerical Chg.	Pct. Chg.
1950	29,468	NA	NA
1960	32,443	2,975	10.1%
1970	34,986	2,543	7.8%
1980	39,155	4,169	11.9%
1990	42,182	3,027	7.7%
April 2000	45,128	2,946	7.0%
2007	N/A	N/A	N/A





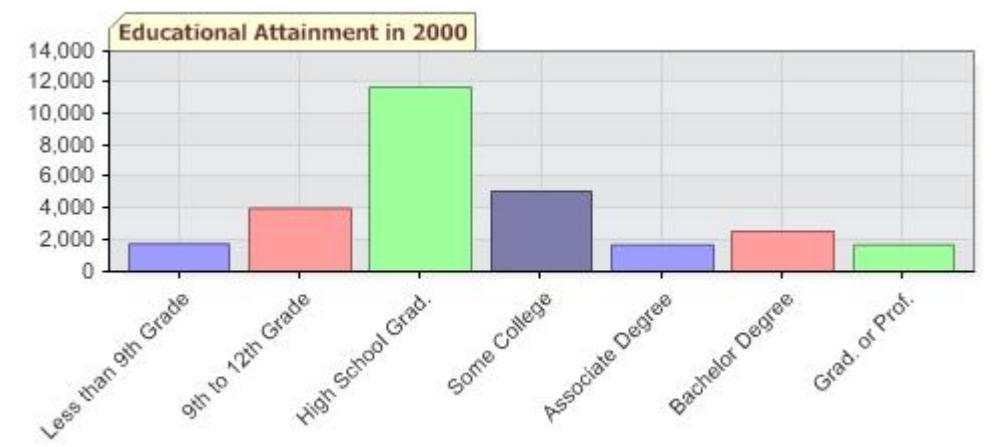
Population Projections					
	2005	2010	2015	2020	2025
Population Projections	46,945	48,017	48,928	50,024	51,264
Change Since 2005		1,072	1,983	3,079	4,319
Pct. Change Since 2005		2.3%	4.2%	6.6%	9.2%



## Education

The level of education of our workforce is a critical factor for economic and community development. It often provides insight into the skill levels of a local area. The metrics provided here focus on the attainment of degrees and high school graduates' higher education intent. The type of work (occupations) residents perform can also assist in understanding skill levels.

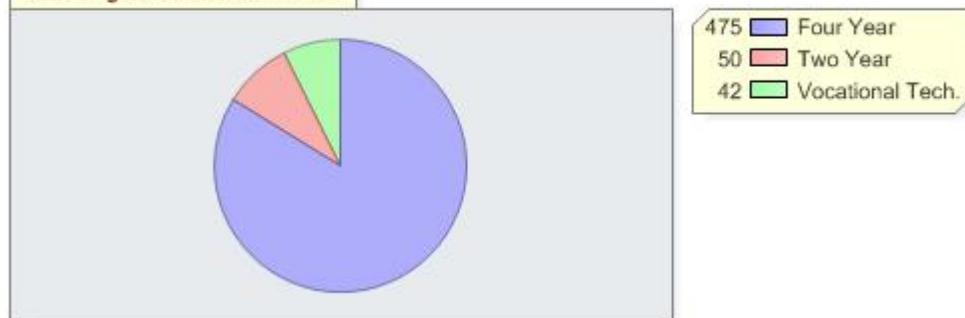
Educational Attainment				
	1970	1980	1990	2000
Total Population 25 and Older	19,180	22,766	26,511	28,555
Less than 9th Grade	4,972	3,690	2,341	1,760
9th to 12th, No Diploma	3,549	3,789	4,560	4,013
High School Graduate (incl. equiv.)	7,737	10,407	11,253	11,724
Some College, No Degree			3,644	5,105
Associate Degree			1,462	1,694
Bachelors Degree			1,832	2,564
Graduate or Professional Degree			1,419	1,695



## High School Graduates Going on to Higher Education

	2004	2005	2006	2007
<b>Total Graduates</b>	455	661	664	716
<b>Total to Higher Education</b>	329	530	550	567
<b>Four-Year Institution</b>	232	454	432	475
<b>Two-Year Institution</b>	60	42	65	50
<b>Vocational/Tech.</b>	37	34	53	42
<b>Military</b>	18	24	19	21

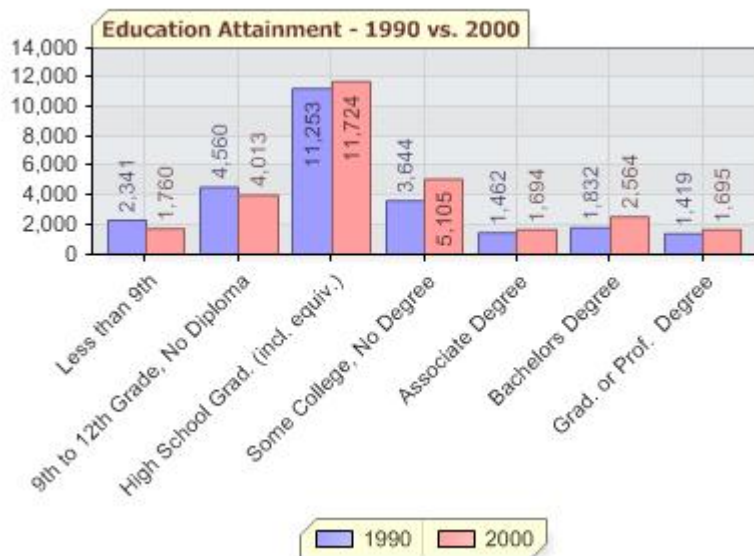
2007 Higher Education Intent



Source: Indiana Department of Education

## Educational Attainment in 1990 and 2000

	1990	Pct. of Pop. 25+	2000	Pct. of Pop. 25+
<b>Total Population 25+</b>	26,511	100.0%	28,555	100.0%
Less than 9th Grade	2,341	8.8%	1,760	6.2%
9th to 12th Grade, No Diploma	4,560	17.2%	4,013	14.1%
High School Graduate (incl. equivalency)	11,253	42.4%	11,724	41.1%
Some College, No Degree	3,644	13.7%	5,105	17.9%
Associate Degree	1,462	5.5%	1,694	5.9%
Bachelors Degree	1,832	6.9%	2,564	9.0%
Graduate or Professional Degree	1,419	5.4%	1,695	5.9%

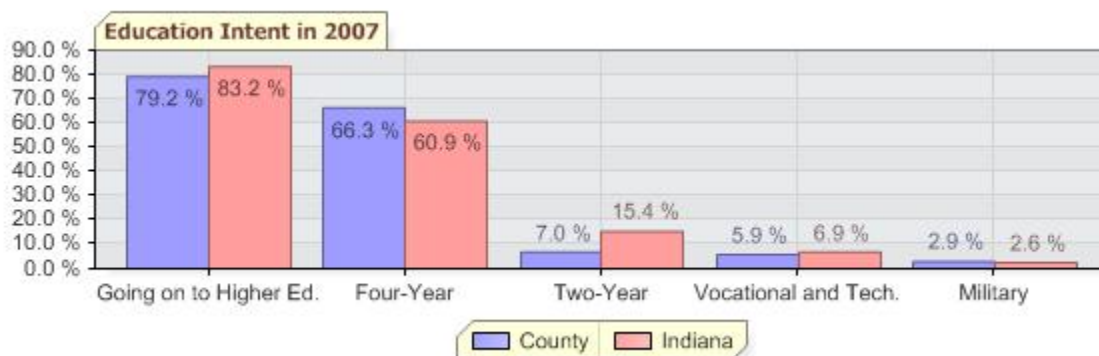


Source: U.S. Census Bureau

## High School Graduates Higher Education Intent

	2007 Pct. Dist.	Indiana Pct. Dist.

<b>Graduates</b>	100.0%	100.0%
Total Going on to Higher Education	79.2%	83.2%
Four-Year Institution	66.3%	60.9%
Two-Year Institution	7.0%	15.4%
Vocational and Tech.	5.9%	6.9%
Military	2.9%	2.6%



Source: Indiana Department of Education

## Commuting

In Indiana, most workers commute to a job, either within their home county or beyond. Patterns of commuting are significant in showing the labor supply. The county *labor force* represents workers who reside in the county no matter where they work. Two types of commuting patterns are provided here - the Census 2000 *benchmark* and the annual data tabulated from state income tax returns that can help provide a more current view.

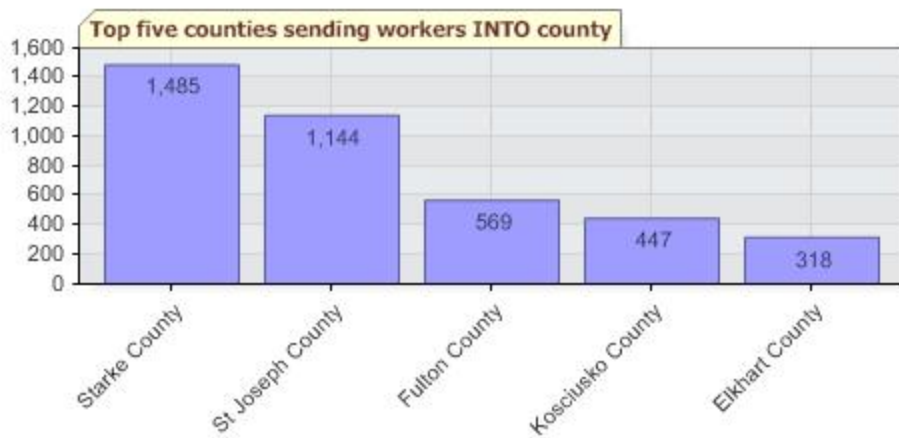
### Commuting Data, 2007

	Number
Number of tax filers who live in county and work	31,083
Number of tax filers who work in the county	28,538
Number of tax filers who live in county and work in county	23,803
Number of tax filers who live out of the county and work in county	4,735

Source: Indiana Department of Revenue

### Commuting Patterns: Top five counties sending workers INTO county, 2007

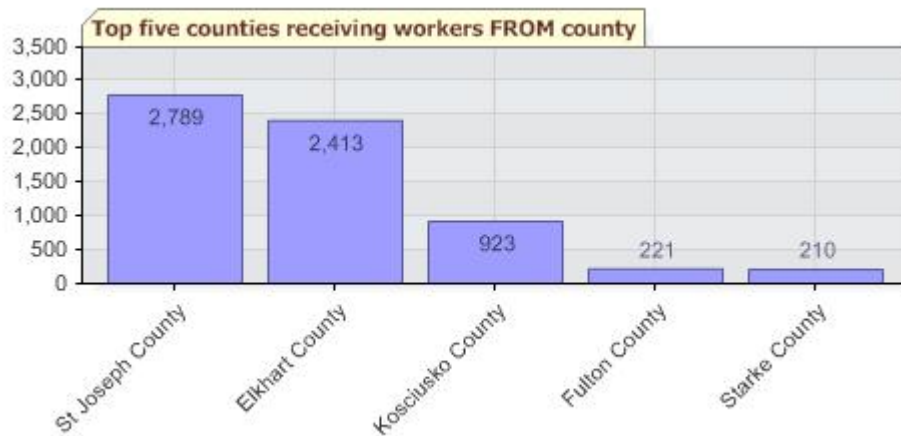
County	Number	Pct. Five County Total
Starke County	1,485	38.4%
St Joseph County	1,144	29.6%
Fulton County	569	14.7%
Kosciusko County	447	11.5%
Elkhart County	318	7.1%



Source: Indiana Department of Revenue

### Commuting Patterns: Top five counties receiving workers FROM county, 2007

County	Number	Pct. Five County Total
St Joseph County	2,789	42.5%
Elkhart County	2,413	36.8%
Kosciusko County	923	14.1%
Fulton County	221	3.4%
Starke County	210	3.2%



Source: Indiana Department of Revenue

### Travel To Work in 2000

	Number	Pct. Dist
<b>Total Workers Age 16 and Over</b>	21,792	100.0%
Travel To Work	21,055	96.6%
Car, Truck, or Van	19,943	91.5%
Traveled Alone	17,158	78.7%
Carpooled	2,785	12.8%
Used Public Transportation	77	0.4%
Motorcycle, Bicycle, Walked, Other	1,035	4.7%
Worked At Home	737	3.4%
<b>Average Travel Time (Minutes)</b>	21.8	
<b>Average Travel Time using Public Transportation (Minutes)</b>	42.5	

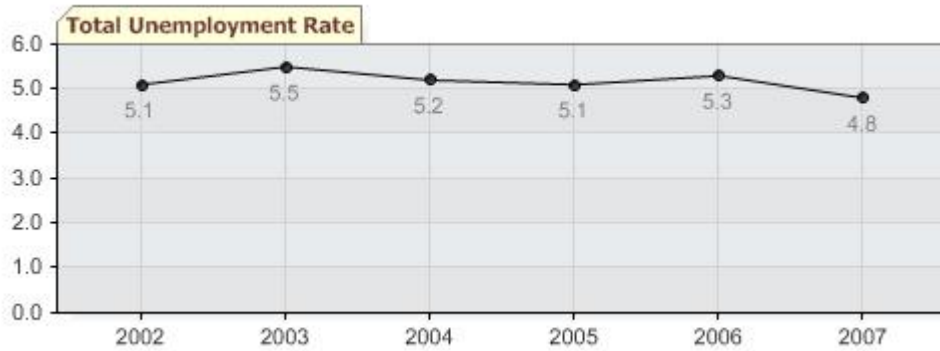


# Labor Force

An area's labor force provides insight on the availability factor and is residence-based - that is, the people are working or seeking work and reside in the particular county or region.

## Annual Labor Force Estimates in 2007

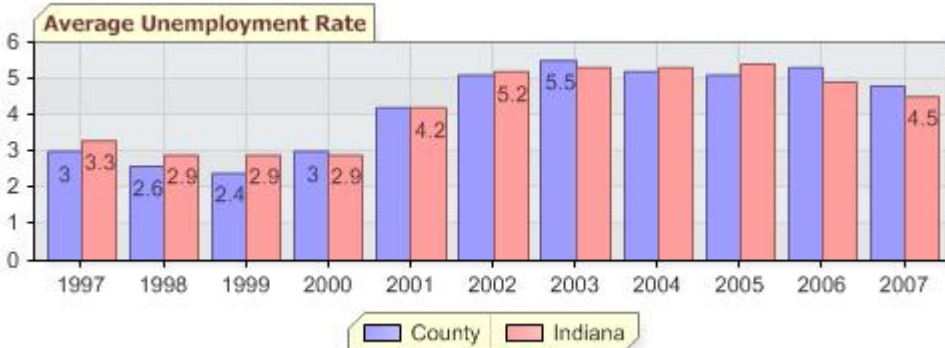
	Number	Pct. Chg. from 2000
<b>Labor Force</b>	22,890	-2.3%
<b>Employed</b>	21,786	-4.2%
<b>Unemployed</b>	1,104	58.2%
<b>Rate</b>	4.8	60.0%



Source: Bureau of Labor Statistics

## Labor Force Estimates

	Labor Force	Emp.	Unemp.	Cnty. Rate	State Rate
<b>1997</b>	25,872	25,093	779	3.0	3.3
<b>1998</b>	24,768	24,132	636	2.6	2.9
<b>1999</b>	25,137	24,528	609	2.4	2.9
<b>2000</b>	23,439	22,741	698	3.0	2.9
<b>2001</b>	22,657	21,700	957	4.2	4.2
<b>2002</b>	22,270	21,138	1,132	5.1	5.2
<b>2003</b>	22,108	20,902	1,206	5.5	5.3
<b>2004</b>	22,368	21,215	1,153	5.2	5.3
<b>2005</b>	22,701	21,533	1,168	5.1	5.4
<b>2006</b>	23,037	21,820	1,217	5.3	4.9
<b>2007</b>	22,890	21,786	1,104	4.8	4.5



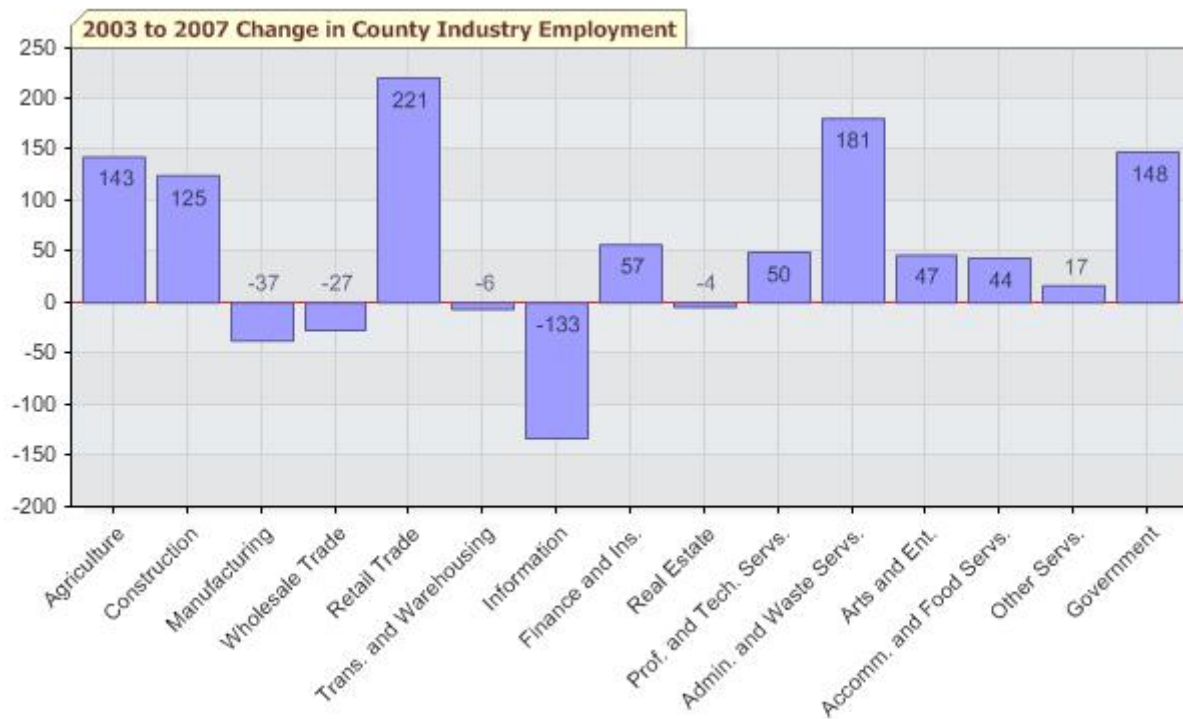
Source: Bureau of Labor Statistics

# Employment

Industry employment is tabulated as jobs by place-of-work. Keep in mind that people may hold multiple jobs and that each job is counted by its industry.

## Average Employment by Sector

	2003	2004	2005	2006	2007	Change 2003-2007	% Change 2003-2007
<b>Total Employment</b>	17,947	18,478	18,627	18,755	19,010	1,063	5.92%
<b>Total Private Employment</b>	15,664	16,175	16,275	16,432	16,579	915	5.84%
Agriculture, Forestry, Fishing, Hunt	187	334	299	303	330	143	76.47%
Mining	D	D	D	D	D	N/A	N/A
Construction	570	581	591	618	695	125	21.93%
Manufacturing	6,544	6,608	6,678	6,643	6,507	-37	-0.57%
Wholesale Trade	498	508	516	512	471	-27	-5.42%
Retail Trade	1,732	1,840	1,935	1,920	1,953	221	12.76%
Transport. and Warehousing	284	295	285	272	278	-6	-2.11%
Utilities	D	D	D	D	D	N/A	N/A
Information	306	236	195	180	173	-133	-43.46%
Finance and Insurance	541	551	568	590	598	57	10.54%
Real Estate, Rental, Leasing	97	107	113	122	93	-4	-4.12%
Professional and Tech. Servs.	242	259	263	274	292	50	20.66%
Mgmt. of Companies	31	D	D	D	D	N/A	N/A
Admin. and Waste Services	373	459	384	492	554	181	48.53%
Educational Services	858	826	855	869	880	N/A	N/A
Health Care and Social Assistance	1,472	1,509	1,558	1,605	1,690	N/A	N/A
Arts, Entertain., and Recreation	99	125	120	118	146	47	47.47%
Accommodation and Food Service	1,279	1,352	1,336	1,359	1,323	44	3.44%
Other Services	467	479	475	407	484	17	3.64%
<b>Federal, State, &amp; Local Govt.</b>	2,283	2,303	2,352	2,323	2,431	148	6.48%

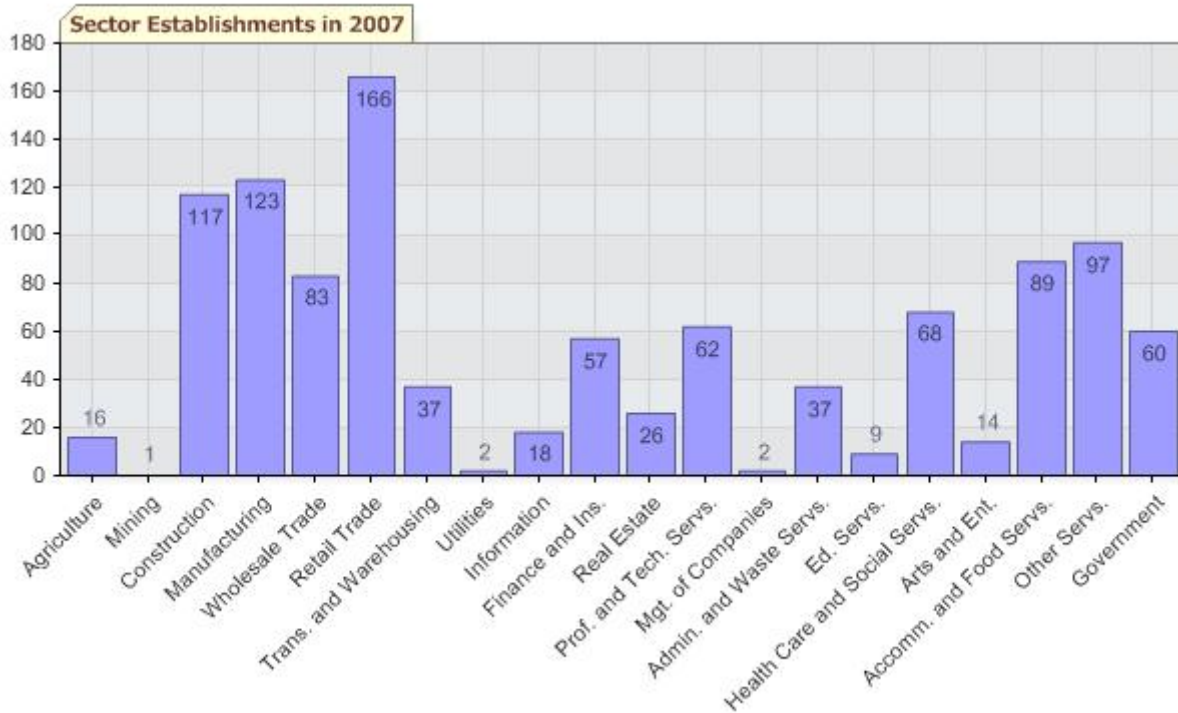


Note: D = non-discloseable in compliance with the Bureau of Labor Statistics and/or State of Indiana confidentiality guidelines. Source: Indiana Department of Workforce Development, as of January 29, 2009

## Establishments by Sector

Change % Change

	2003	2004	2005	2006	2007	2003-2007	2003-2007
<b>Total Establishments</b>	1,060	1,065	1,048	1,048	1,084	24	2.26%
<b>Total Private Establishments</b>	1,009	1,014	997	996	1,024	15	1.49%
Agriculture, Forestry, Fishing, Hunt	15	17	18	17	16	1	6.67%
Mining	D	D	D	D	D	N/A	N/A
Construction	131	132	120	116	117	-14	-10.69%
Manufacturing	128	123	120	122	123	-5	-3.91%
Wholesale Trade	69	71	77	79	83	14	20.29%
Retail Trade	161	158	159	161	166	5	3.11%
Transport. and Warehousing	39	38	37	37	37	-2	-5.13%
Utilities	D	D	D	D	D	N/A	N/A
Information	19	19	17	16	18	-1	-5.26%
Finance and Insurance	55	56	53	55	57	2	3.64%
Real Estate, Rental, Leasing	28	26	24	25	26	-2	-7.14%
Professional and Tech. Servs.	53	53	55	58	62	9	16.98%
Mgmt. of Companies	4	D	D	D	D	-2	-50.00%
Admin. and Waste Services	36	36	39	41	37	1	2.78%
Educational Services	9	8	8	8	9	0	0.00%
Health Care and Social Assistance	66	69	69	65	68	2	3.03%
Arts, Entertain., and Recreation	14	15	15	14	14	0	0.00%
Accommodation and Food Service	81	87	86	88	89	8	9.88%
Other Services	98	101	95	89	97	-1	-1.02%
<b>Federal, State, &amp; Local Govt.</b>	51	51	51	52	60	9	17.65%



Note: D = non-discloseable in compliance with the Bureau of Labor Statistics and/or State of Indiana confidentiality guidelines. Source: Indiana Department of Workforce Development, as of January 29, 2009

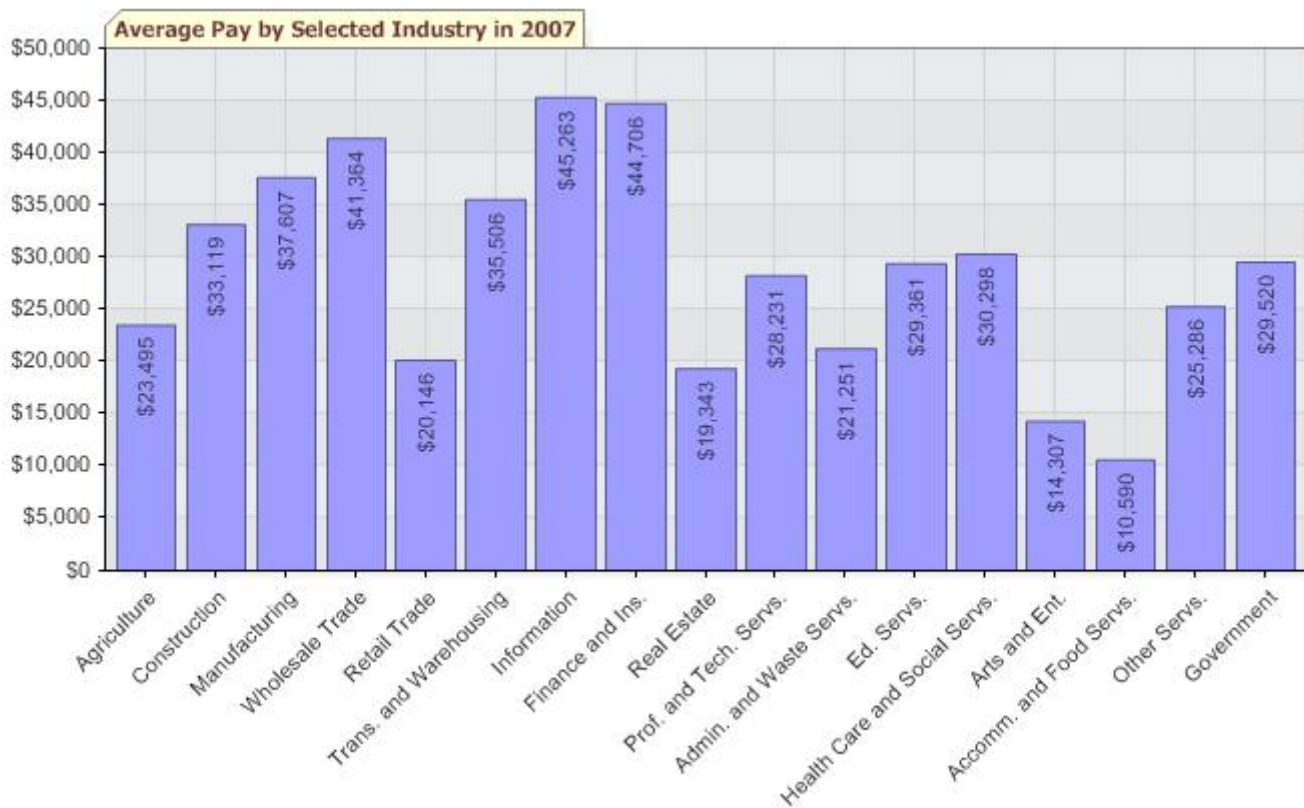
## Earnings and Income

Industry employment is tabulated as jobs by place-of-work. Keep in mind that people may hold multiple jobs and that each job is counted by its industry. Note: The income figures and changes are not adjusted for inflation.

### Average Annual Earnings by Industry

Change      % Change      Indiana      % of

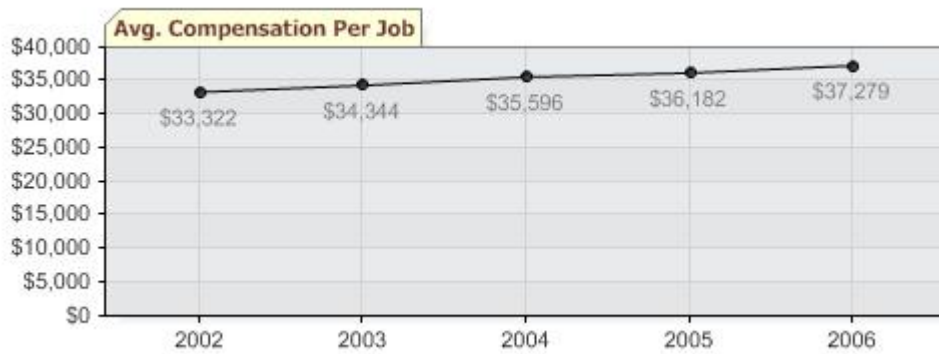
	2003	2007	2003-2007	2003-2007	2007	State
All Industries	\$27,817	\$30,739	\$2,921	10.5%	\$37,530	81.9%
Ag., For., Fishing, & Hunt.	\$24,655	\$23,495	-\$1,161	-4.7%	\$28,008	83.9%
Mining	D	D	N/A	N/A	\$57,315	N/A
Construction	\$30,036	\$33,119	\$3,083	10.3%	\$44,754	74.0%
Manufacturing	\$33,130	\$37,607	\$4,477	13.5%	\$51,148	73.5%
Wholesale Trade	\$34,373	\$41,364	\$6,991	20.3%	\$51,432	80.4%
Retail Trade	\$18,410	\$20,146	\$1,735	9.4%	\$22,581	89.2%
Trans. & Warehousing	\$31,964	\$35,506	\$3,542	11.1%	\$38,012	93.4%
Utilities	D	D	N/A	N/A	\$68,267	N/A
Information	\$35,196	\$45,263	\$10,067	28.6%	\$46,311	97.7%
Finance & Insurance	\$41,661	\$44,706	\$3,045	7.3%	\$52,649	84.9%
Real Est., Rent., Leasing	\$22,738	\$19,343	-\$3,395	-14.9%	\$32,614	59.3%
Prof. & Tech. Svcs.	\$23,272	\$28,231	\$4,959	21.3%	\$51,451	54.9%
Mgt.of Companies	\$12,132	D	N/A	N/A	\$72,682	N/A
Admin. & Waste Svcs.	\$20,285	\$21,251	\$966	4.8%	\$24,934	85.2%
Education Svcs.	\$24,891	\$29,361	\$4,470	18.0%	\$31,029	94.6%
Health Care & Social Assist.	\$26,301	\$30,298	\$3,997	15.2%	\$37,706	80.4%
Arts, Ent. & Rec.	\$11,873	\$14,307	\$2,434	20.5%	\$29,251	48.9%
Accom. & Food Svcs.	\$9,358	\$10,590	\$1,232	13.2%	\$12,442	85.1%
Other Svcs.	\$20,970	\$25,286	\$4,316	20.6%	\$24,862	101.7%
Fed.I, State & Local Govt.	\$28,655	\$29,520	\$865	3.0%	\$37,054	79.7%



Note: D = non-discloseable in compliance with the Bureau of Labor Statistics and/or State of Indiana confidentiality guidelines. Source: Indiana Department of Workforce Development, as of January 29, 2009

### Average Compensation Per Job Over Time

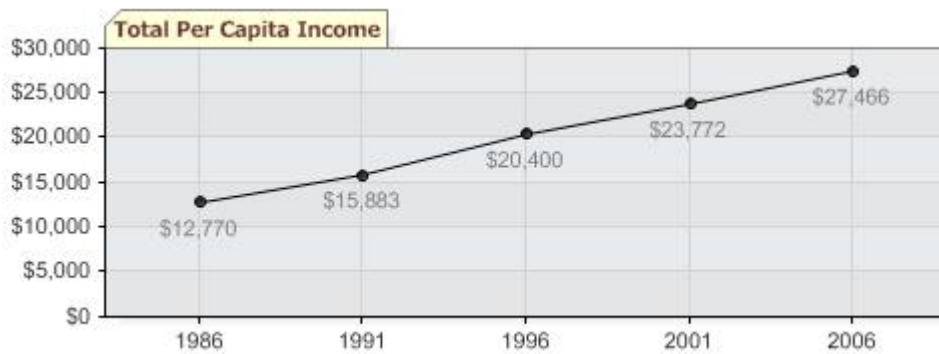
	2002	2003	2004	2005	2006
<b>Avg. Compensation per Job</b>	\$33,322	\$34,344	\$35,596	\$36,182	\$37,279
<b>Change Since 2002</b>		\$1,022	\$2,274	\$2,860	\$3,957
<b>Pct. Change Since 2002</b>		3.1%	6.8%	8.6%	11.9%



Source: Bureau of Economic Analysis

## Per Capita Income Over Time

	1986	1991	1996	2001	2006
<b>Total Per Capita Income</b>	\$12,770	\$15,883	\$20,400	\$23,772	\$27,466
<b>Change Since 1986</b>		\$3,113	\$7,630	\$11,002	\$14,696
<b>Pct. Change Since 1986</b>		24.4%	59.7%	86.2%	115.1%



Source: Bureau of Economic Analysis

## Income & Wage

	Number
<b>Median family income in 2007 (ACS)</b>	N/A
<b>Median household income in 2007 (ACS)</b>	N/A
<b>Average Wage Per Job in 2007 (BLS)</b>	\$30,744
<b>Wage Growth since 1997 (BLS)</b>	32.3%

Source: US Census Bureau & Bureau of Labor Statistics

# Firms and Employment by Size

Firm data are available for most counties by the size of the firms and average employment by business unit size.

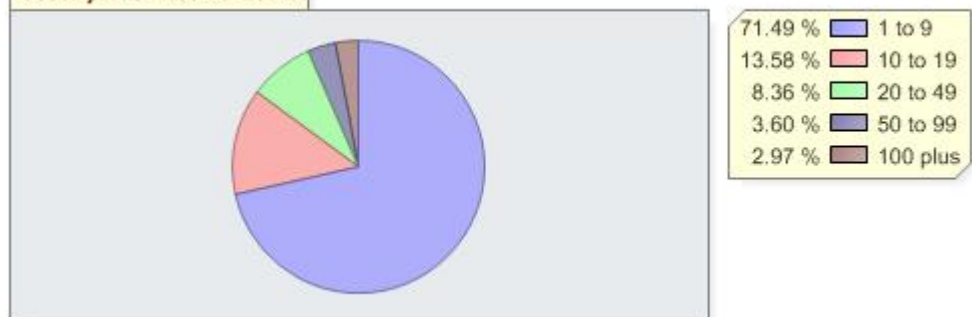
## County Business Patterns, 2006

	Establishments	Number Chg. 01 to 06	Pct.Chg. 01 to 06	Pct. of Total
<b>1-9 employees</b>	795	-8	-1.0%	71.5%
<b>10-19 employees</b>	151	11	7.9%	13.6%
<b>20-49 employees</b>	93	-4	-4.1%	8.4%



50-99 employees	40	-6	-13.0%	3.6%
100 plus employees	33	2	6.5%	3.0%
<b>TOTAL</b>	<b>1,112</b>	<b>-5</b>	<b>-0.4%</b>	<b>100.0%</b>

**County Business Patterns**

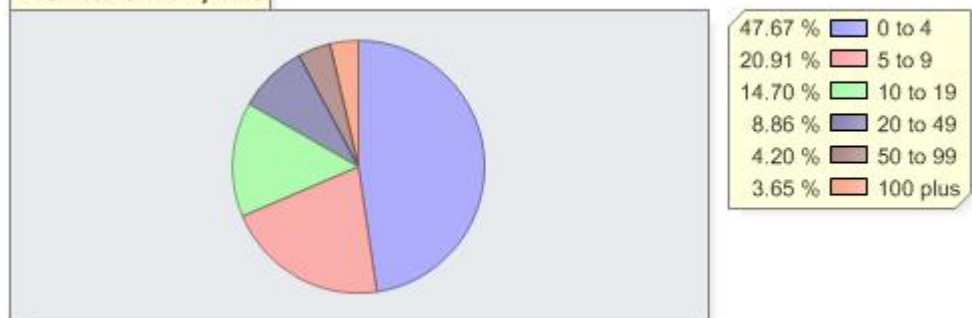


Source: U.S. Census Bureau

### Firms by Size, 2008:3

	Number of Business Units, 2008:2	Pct. of Total
0 to 4 employees	522	47.7%
5 to 9 employees	229	20.9%
10 to 19 employees	161	14.7%
20 to 49 employees	97	8.9%
50 to 99 employees	46	4.2%
100 plus employees	40	3.7%
<b>TOTAL</b>	<b>1,095</b>	<b>100.0%</b>

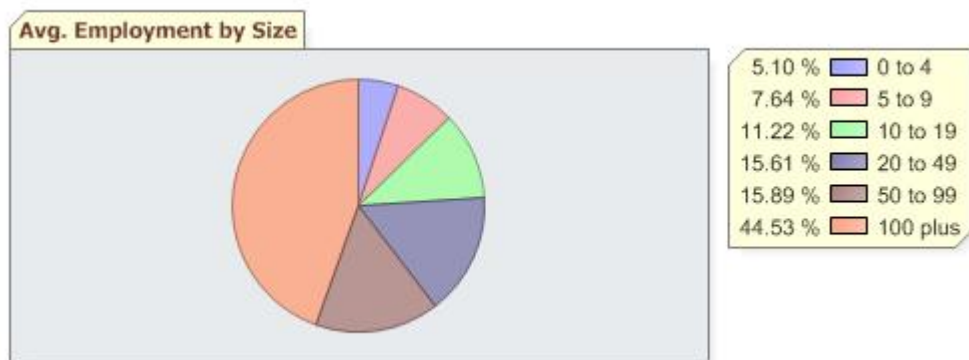
**Business Units by Size**



Source: Indiana Department of Workforce Development, Research & Analysis, Covered Employment; Note: Business Units with zero employees and Federal Government Employees are included.

### Avg. Employment by Business Unit Size, 2008:3

	Avg. Employment, 2008:2	Pct. of Total
0 to 4 employees	1,004	5.1%
5 to 9 employees	1,505	7.6%
10 to 19 employees	2,210	11.2%
20 to 49 employees	3,074	15.6%
50 to 99 employees	3,129	15.9%
100 plus employees	8,769	44.5%
<b>TOTAL</b>	<b>19,692</b>	<b>100.0%</b>



Source: Indiana Department of Workforce Development, Research & Analysis, Covered Employment; Note: Business Units with zero employees and Federal Government Employees are included.